

| WEBSERVER | WEBSERVER Settings        |                            |                                |
|-----------|---------------------------|----------------------------|--------------------------------|
|           | IP Address <sup>[1]</sup> | Subnet Mask <sup>[1]</sup> | Default Gateway <sup>[1]</sup> |

| "Physical" or "Virtual" GATEWAY | Network Settings          |                            |                                | Bus Modbus RS485 Settings (Only for "Physical" Gateways) |                       |                          |                      |                              | Settings            |                        |             | Note: max. 32 Modbus addresses or Pulse counters for each Gateway. In case of several Gateways, use a parameter table for each gateway. |
|---------------------------------|---------------------------|----------------------------|--------------------------------|--|-----------------------|--------------------------|----------------------|------------------------------|---------------------|------------------------|-------------|---|
|                                 | IP Address <sup>[1]</sup> | Subnet Mask <sup>[1]</sup> | Default Gateway <sup>[1]</sup> | Mode <sup>[1]</sup>                                      | Parity <sup>[1]</sup> | Stop Bits <sup>[1]</sup> | Speed <sup>[1]</sup> | Timeout RS485 <sup>[1]</sup> | Name <sup>[1]</sup> | Description / Location | Panel Board |   |

| DEVICE | "Physical" or "Virtual" DEVICE Settings |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
|--------|---|----------------------|--|---------------------|----------------------|-----------------------|------------------------------------|------------------------------------|------|-----------------|-----------------|-----------------|-----------------|-----------------|
|        | No.                                     | Model <sup>[1]</sup> | Modbus Address <sup>[1]</sup><br>(Modbus Address-Position <sup>[2]</sup> )<br>(Modbus Address - Side <sup>[3]</sup> )<br>(247-Virtual device type <sup>[7]</sup> ) | Name <sup>[1]</sup> | Phase <sup>[4]</sup> | Supply <sup>[5]</sup> | Exclude from totals <sup>[6]</sup> | CT Ratio<br>(ex. .../5A or .../1A) | Load | Measure Group 1 | Measure Group 2 | Measure Group 3 | Measure Group 4 | Measure Group 5 |
| 1      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 2      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 3      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 4      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 5      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 6      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 7      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 8      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 9      |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 10     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 11     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 12     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 13     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 14     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 15     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 16     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 17     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 18     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 19     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 20     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 21     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 22     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 23     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 24     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 25     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 26     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 27     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 28     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 29     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 30     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 31     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |
| 32     |   |                      |  |                     |                      |                       |                                    |                                    |      |                 |                 |                 |                 |                 |

| Details for Pulse Output Meters |                                    |  |
|---------------------------------|------------------------------------|--|
| Model <sup>[1]</sup>            | Modbus Address <sup>[1]</sup>      | Position <sup>[2]</sup>  |
| Counter model                   | Modbus address of the Concentrator | Corresponds at the input number of the Concentrator on which the counter is connected! |

| Details for Charging Stations |  |   |  |
|-------------------------------|--|---|--|
| Model <sup>[1]</sup>          | Modbus Address <sup>[1]</sup>          | Side <sup>[3]</sup>                         | Phase <sup>[4]</sup>   |
| Charging station model        | Modbus address of the Charging Station | Side of the Charging Station: Left or Right | Phase at which the Station is connected (only for single-phase Stations) |

| Details for "Exclude from totals" <sup>[6]</sup>  |
|---|
| Use this option if you want that consumptions of the selected device is not included in the pages "Total" and "Partial" of the menu "Consumption."<br>This consumptions will always be displayed on the page "Details". |

| Details for Protection Devices  |
|---|
| Supply <sup>[5]</sup>   |
| To ensure correct measurement of various electrical quantities, it is necessary to indicate the Supply direction of the protection device:<br>- device supplied from the top → Upstream<br>- device supplied from the bottom → Downstream |

| Details for Master/Slave function <sup>[7]</sup>   |
|--|
| Modbus Address (fixed value equal to 247) - Indication of the virtual device type:<br>247 - 1XXXX = Positive active energy of the Device with ID = XXXX<br>247 - 2YYYY = Positive active energy of the Load with ID = YYYY<br>247 - 3ZZZZ = Positive active energy of the Measure Group with ID = ZZZZ<br>247 - 29999 = Total Positive active energy of all Electrical Loads |

LEGEND  
<sup>[1]</sup>Required Parameters  
<sup>[2]</sup>Required Parameter only for Pulse Output Meters  
<sup>[3]</sup>Required Parameter only for Charging Stations with two sides of the Old Range  
<sup>[4]</sup>Required Parameter only for Charging Stations single-phase  
<sup>[5]</sup>Required Parameter for EMS BT DIN, BT DIN RCD add-on modules, MEGATIKER and MEGABREAK  
<sup>[6]</sup>Optional parameter only for measuring devices

NOTE: for more details refer to the user manual